Manhole Inspection Summary N		anhole # S35Y1_008MH	
Printed On: 3/28	3/2008		Page 1 of 4
Inspection	☐ Is Incomplete Rating: 2) G	ood	
Record Plat: 35	5Y1 Node: 008 Status: Fou	nd	Insp Date: 11/20/07 1:47 PM
Incomplete Comments			Crew: C
			Inspector: CrewC
			Firm: KEC
Location	Address: 3802 Leadenhall St.		Cross Street: Riverside Rd.
Manhole	Type: Junction Location: Side	·walk	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	5	Subject To Ponding: None
Comments			
_			
Cover	•	eter: 24 (in.) Leng	
Droportico	,,	on: Sound	Cover Material: Cast Iron
Frame Offset: 4 (in.) Condition: Sound Cracked Leaks			
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: ☐ None ☐ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall			
Corbel	Material: Brick	☐ Parged Type:	Concentric/Eccentric
Condition:	Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	iltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Barrel	rrel Material: Brick Parged		
Shape:	pe: Circular Diameter: 42 (in.) Length: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Bench	Exists Material: Brick	☐ Parge	d
Condition:	✓ Sound ☐ Cracked ☐ Root In	trusion	orated Leaks Debris
Channel	el Material: Brick Parged		
Channel Exposure: Partially Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	n: Sound Cracked Root Intrusion Deteriorated Leaks Debris		
Steps	eps Count: 4 Missing: 0 Corroded		
Surcharge	✓ Evidence Of Surcharge Depth: 8 (ft.) ☐ Active Surcharge Present		

Manhole Inspection Summary

Manhole # S35Y1_008MH

Printed On: 3/28/2008 Page 2 of 4

Location View



Leadenhall St.

Steps



Defect 1



Top View



Defect 2



Large object/amount of dirt on bench

Manhole Inspection Summary

Manhole # \$35Y1_008MH

12 O'Clock Outflow

Printed On: 3/28/2008 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.80 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

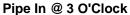
Pipe Material: Clay

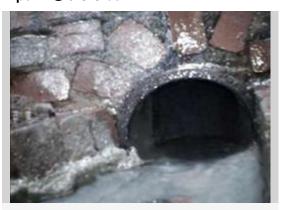
Invert Depth: 6.98 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

3 O'Clock Inflow





Drop: Outside Rod and Bar

Angled: **Yes** Reading: **8.86** (ft.)

Inv Depth: 9.86 (ft.)

Drop Condition: Open

Connects To: Manhole

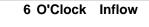
Possible Illicit Connection

Manhole Inspection Summary

Manhole # S35Y1_008MH

Printed On: 3/28/2008 Page 4 of 4

6 in. Circular Service Sewer Pipe In @ 6 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 8.47 (ft.) Flow Characteristics: Fast Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

6 in. Circular Service Sewer Pipe In @ 8 O'Clock





Pipe Height: 6 (in.) Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 8.32 (ft.) Flow Characteristics: Fast Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Pipe Seal Cond: Sound Infiltration: None

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection